ModernGraham Valuation

Company Name:

Company Ticker CLF Date of Analysis **Cleveland-Cliffs Inc**



Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

7/29/2018

Defensive Investor; must pass 6 out of the following 7 tests.

| Adequate Size of the Enterprise | Market Cap > \$2Bil | \$3,185,660,788 | Pass |
|---|--|-----------------|------|
| 2. Sufficiently Strong Financial Condition | Current Ratio > 2 | 3.26 | Pass |
| 3. Earnings Stability | Positive EPS for 10 years prior | | Fail |
| 4. Dividend Record | Dividend Payments for 10 years prior | | Fail |
| 5. Earnings Growth | Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end | -82.43% | Fail |
| 6. Moderate PEmg Ratio | PEmg < 20 | -3.75 | Fail |
| 7. Moderate Price to Assets | PB Ratio < 2.5 OR PB*PEmg < 50 | -10.49 | Fail |

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

| 1. | Sufficiently Strong Financial Condition | Current Ratio > 1.5 | 3.26 | Pass |
|----|---|--------------------------------|------|------|
| 2. | Sufficiently Strong Financial Condition | Debt to NCA < 1.1 | 2.14 | Fail |
| 3. | Earnings Stability | Positive EPS for 5 years prior | | Fail |
| 4. | Dividend Record | Currently Pays Dividend | | Fail |
| 5. | Earnings Growth | EPSmg greater than 5 years ago | | Pass |
| | | Score | | |

Suitability

| Def | fensive | No |
|-----|------------|----|
| Ent | terprising | No |

Stage 2: Determination of Intrinsic Value

| | EPSmg | | -\$2.85 |
|------------|-----------------------------|------------|----------|
| | MG Growth Estimate | | 12.04% |
| | MG Value | | \$0.00 |
| | MG Value based on 3% Growth | | -\$41.28 |
| | MG Value based on 0% Growth | | -\$24.20 |
| | Market Implied Growth Rate | | -6.12% |
| MG Opinion | | | |
| | Current Price | | \$10.67 |
| | % of Intrinsic Value | N/A | |
| | Opinion | Overvalued | |
| | MG Grade | D | |
| | | | |

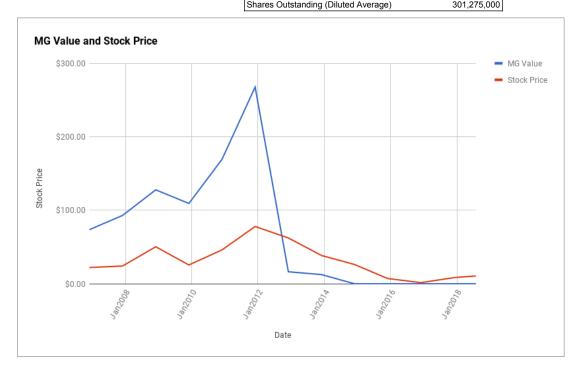
Stage 3: Information for Further Research

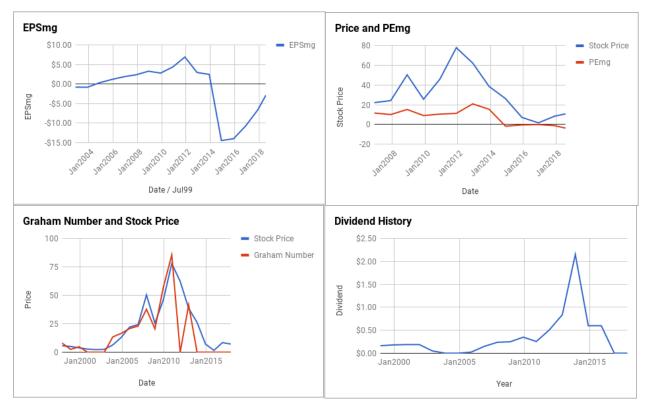
| Net Current Asset Value (NCAV) | -\$6.01 |
|---|---------|
| Graham Number | \$0.00 |
| PEmg | -3.75 |
| Current Ratio | 3.26 |
| PB Ratio | -10.49 |
| Current Dividend | \$0.00 |
| Dividend Yield | 0.00% |
| Number of Consecutive Years of Dividend | |
| Growth | 0 |

Useful Links:

ModernGraham tagged articles Google Finance Yahoo Finance GuruFocus Morningstar MSN Money Seeking Alpha SEC Filings

| EPS History | | EPSmg History | |
|------------------|----------|--------------------------------------|-----------------|
| Next Fiscal Year | | | |
| Estimate | | Next Fiscal Year Estimate | -\$2.85 |
| Dec2017 | \$1.26 | Dec2017 | -\$6.55 |
| Dec2016 | \$0.87 | Dec2016 | -\$10.69 |
| Dec2015 | -\$5.14 | Dec2015 | -\$13.99 |
| Dec2014 | -\$47.52 | Dec2014 | -\$14.44 |
| Dec2013 | \$2.37 | Dec2013 | \$2.51 |
| Dec2012 | -\$6.32 | Dec2012 | \$2.99 |
| Dec2011 | \$11.48 | Dec2011 | \$6.96 |
| Dec2010 | \$7.49 | Dec2010 | \$4.40 |
| Dec2009 | \$1.63 | Dec2009 | \$2.84 |
| Dec2008 | \$4.76 | Dec2008 | \$3.32 |
| Dec2007 | \$2.57 | Dec2007 | \$2.42 |
| Dec2006 | \$2.60 | Dec2006 | \$1.91 |
| Dec2005 | \$2.50 | Dec2005 | \$1.21 |
| Dec2004 | \$2.95 | Dec2004 | \$0.39 |
| Dec2003 | -\$0.40 | Dec2003 | -\$0.78 |
| Dec2002 | -\$2.33 | Dec2002 | -\$0.76 |
| Dec2001 | -\$0.29 | Balance Sheet Information | 6/1/2018 |
| Dec2000 | \$0.22 | Total Current Assets | \$1,546,900,000 |
| Dec1999 | \$0.05 | Total Current Liabilities | \$474,900,000 |
| Dec1998 | \$0.63 | Long-Term Debt | \$2,297,000,000 |
| | | Total Assets | \$3,051,500,000 |
| | | Intangible Assets | \$49,300,000 |
| | | Total Liabilities | \$3,357,800,000 |
| | | Shares Outstanding (Diluted Average) | 301.275.000 |





Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor.

The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

Recommended Reading:

| Other | 5 of the Worst Stocks to Invest In – January 2017 |
|--|---|
| ModernGraham posts about the company | Cliffs Natural Resources Inc Valuation – January 2017 \$CLF |
| | Cliffs Natural Resources Inc. Analysis – August 2015 Update \$CLF |
| | 18 Companies to Research This Week - 8/30/2014 |
| | Cliffs Natural Resources Inc. Annual Valuation – 2014 \$CLF |
| | |
| Other | Cloud Peak Energy Inc Valuation – July 2018 \$CLD |

| ModernGraham posts about related | <u>olodu i cak Energy ine valdation – buly zo to to to b</u> |
|-------------------------------------|--|
| | Wheaton Precious Metals Corp Valuation – July 2018 \$TSE-WPM |
| companies | IAMGOLD Corp Valuation – July 2018 \$TSE:IMG |
| | Centerra Gold Inc Valuation – July 2018 \$TSE:CG |
| | Alliance Resource Partners LP Valuation – July 2018 \$ARLP |
| | Century Aluminum Co Valuation – July 2018 \$CENX |
| | Goldcorp Inc Valuation – July 2018 \$GG |
| | Freeport-McMoRan Inc Valuation – May 2018 \$FCX |
| | Newmont Mining Corp Valuation – March 2018 \$NEM |
| | Lucara Diamond Corp Valuation – March 2018 \$TSE-LUC |
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